To: Cc: From: Sent: Subject: William.Ge www.aeco	"'Gerken, William'" [William.Gerken@aecom.com] Eugenia Naranjo/R2/USEPA/US@EPA[] "Jason M. Magalen" Wed 12/12/2012 2:21:13 AM RE: Newark Bay Bathymetry Survey erken@AECOM.com m.com
Hi Bill –	
Good to chat with you today. I've cc'd Eugenia Naranjo (US EPA) on this reply, who can help you coordinate with Tierra to visit the OSI vessel.	
	rking on my oversight report as soon as I have some time, but can send you my daily logs if which summarize the activities completed during each day.
The OSI guys may not be planning a mid-survey patch/performance test because I don't think it's required for them. The USACE survey manual only requires 1 performance test verification per project, so if they are just following that, they may not complete more than one. Also, I don't see anywhere in the QAPP where more than 1 is required – unless I'm missing something? OSI should probably do at least one at the end of the project, to verify the system performance at the end, and to verify their patch test results. But we may have to request that from them.	
Let me know if I can help with anything else – Thanks!	
Jason	
Jason Maga	ilen, P.E., C.H.
Ocean Engineer Certified Hydrographer	
Sea Engineering, Inc Portland, OR	
(p): 541.740.3715 (f): 831.421.0875	
jmagalen@seaengineering.com	
www.seaengineering.com	

From: Gerken, William [mailto:William.Gerken@aecom.com] Sent: Tuesday, December 11, 2012 9:00 AM To: jmagalen@seaengineering.com Subject: Newark Bay Bathymetry Survey
Importance: High
Hi Jason,
How did things go with survey start-up and QA/QC? Could you send me an update please?
I did/have not received anything from the surveyor as far as screen shots from patch and performance tests, survey logs, or daily coverage maps and would like to get them at some point. I do not have contact information for the survey lead so I cannot contact him directly, apparently AECOM lead on east coast does not have/cannot provide either, so if you could please provide me with his info.
They still want me to come out and ride boat at some point, I have recommended being there for an interim patch test and following day or two of survey, and/or when they are doing multi-beam work with head rotated. I need contact info so I can schedule, and am curious if you are comfortable with their procedures and processing on data gathered with a rotated head.
Sorry you ended up in the spot as my point of contact for now on this one, I appreciate any assistance/information you can provide. Thank you for the QAPP.
Cheers.
Bill Gerken, P.E.
Senior Engineer Project Manager
Coastal Engineering and Dredging
D (206)403-4266 M (206)491-6350
William.Gerken@AECOM.com
AECOM

710 Second Avenue, Suite 1000

Seattle, WA 98104

T (206)624-9349 F (206)623-3793

www.aecom.com